TRANSLATION

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Abstract

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The invention relates to a carrier platform and to a module with the carrier platform, in

particular, a module for connecting to power network, which fulfills the function of a phase

shifter or a power mains filter. The module according to the invention distinguishes itself

through a high degree of integration of various components, such as contactors, capacitors, and

safety devices in a common housing, which has a carrier platform made from a fiber-composite

material and at least one hood, preferably made from metal, connected rigidly to the carrier

platform. Busbars (1a, 2a, 3a, 11, 11a, 11b, 11c, 14) with external terminals and preferably also

electrical lines between the components and the busbars (1a, 2a, 3a, 11, 11a, 11b, 11c, 14) are

integrated into the carrier platform.

Significant figure: Figure 6

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